



Princess Trilliant

A.Collins VFG - Sep 2019

Angles for R.I. = 1.540

46 + 12 girdles = 58 facets

3-fold mirror-image symmetry

96 index

$L/W = 1.001$ $T/W = 0.431$ $U/W = 0.373$

$P/W = 0.379$ $C/W = 0.125$

$Vol./W^3 = 0.157$

Pavilion

P1	45.50	02-30-34-62-66-94
G1	90.00	02-30-34-62-66-94
P2	43.00	06-26-38-58-70-90
G2	90.00	06-26-38-58-70-90
P3	42.00	01-31-33-63-65-95
P4	41.50	05-27-37-59-69-91

Set Size TCP

Meet all centre lines on P1

TCP Meet P1 & P1P2

Meet P1G1P2

PCP Meet P1G1

Meet P1P2

Crown

C1	40.00	02-30-34-62-66-94
C2	30.00	06-26-38-58-70-90
C3	19.00	16-48-80
C4	13.00	08-24-40-56-72-88
T	0.00	Table

Level Girdle Meet G1G2

Level Girdle Meet G1G2G2

Meet G2G2

Meet C1C2C3

Meet C3C4

Should be good for quartz to CZ

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